

### REMARKS

The Notification of Non-Compliant Appeal Brief mailed June 18, 2007 ("Notification") states that the SUMMARY OF CLAIMED SUBJECT MATTER section of the Appeal Brief filed May 10, 2007 is not compliant.

Appellants respectfully submit a Replacement Section (i.e., a Revised Summary of Claimed Subject Matter Section) as set forth in the pages that follow.

The Commissioner is hereby authorized to charge any additional fees, to charge any fee deficiencies or to credit any overpayment to the deposit account of McAndrews, Held & Malloy, Account No. 13-0017.

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Respectfully submitted,

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### **SUMMARY OF CLAIMED SUBJECT MATTER**

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device as set forth, for example, in claim 44. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210) controlling operation of the device (e.g., terminal 10); a portable power supply (e.g., battery pack 28) providing operating power to the computerized system (e.g., processor 210); and a device housing (e.g., housing 11, 12) having a normal closed condition defining an interior space within the device housing (e.g., housing 11, 12), and having an interior electrical connector within the interior space; and the device (e.g., terminal 10) having an open condition providing access to the interior space while the device housing (e.g., housing 11, 12) is in the open condition to enable connection with the interior electrical connector of a peripheral device equipping the device to perform a new function. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, as set forth in claim 49, in a data communication system, a portable computerized data communication device (e.g., terminal 10) may have, for example, a user interface (e.g., keypad 14) to enable a user to interact with the device during data communication. The device (e.g., terminal 10) may have, for example, a computer processor (e.g., processor 210) connected therewith for controlling operation of the device (e.g., terminal 10) and may have, for example, a battery (e.g., battery pack 28) to supply operating power to the computer processor (e.g., processor 210). The device (e.g., terminal 10) may include, for example, a device housing portion (e.g., housing 11, 12) with a peripheral device electrical connector therein accessible from the exterior of the housing portion (e.g., housing 11, 12), a cover (e.g., cap 18) releasably engaged with the housing portion (e.g., housing 11, 12), and a peripheral device circuit electrically coupled with the peripheral device electrical connector. See, e.g., specification at page 18, line 10 to page 19, line 14. The peripheral device circuit may have, for example, a peripheral

device electrical connector fitting accessible from the exterior of said housing portion and may be coupled with, for example, the computer processor (e.g., processor 210) via the peripheral device circuit for providing data communication with a peripheral device. See, e.g., specification at page 18, line 10 to page 19, line 14. The peripheral device electrical connector may be coupled with the computer processor (e.g., processor 210) via the peripheral device circuit. See, e.g., specification at page 18, line 10 to page 19, line 14. The housing portion (e.g., housing 11, 12) may provide operative access to the peripheral device electrical connector to enable a peripheral coupling to be received by the peripheral device electrical connector thereby to provide peripheral access to the computer processor (e.g., processor 210) via the peripheral device circuit, the peripheral device electrical connector may have, for example, a spatial region frontally thereof for accommodating a peripheral coupling. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 54. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210) controlling operation of the device (e.g., terminal 10); a device housing (e.g., housing 11, 12) having a normal closed condition defining an interior space within the device housing (e.g., housing 11, 12), and having an interior electrical connector within the interior space; and the device (e.g., terminal 10) having an open condition providing access to said interior space while said device housing (e.g., housing 11, 12) is in said open condition to enable connection with the interior electrical connector of a peripheral device equipping the device (e.g., terminal 10) to perform a new function. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 59. The

portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210), connected with the user interface (e.g., keypad 14), controlling operation of the device (e.g., terminal 10); a device housing (e.g., housing 11, 12) having an access opening; and a cap releasably engaged with the housing and enclosing a memory (see, e.g., specification at page 18, lines 10-24) coupling with said computerized system (e.g., processor 210). See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 67. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210) controlling operation of the device (e.g., terminal 10); a portable power supply (e.g., battery pack 28) providing operating power to the computerized system (e.g., processor 210); a device housing (e.g., housing 11, 12) having a normal closed condition defining an interior space within the device housing (e.g., housing 11, 12), and having an interior electrical connector recessed, at least in part, within the interior space; and the device (e.g., terminal 10) having an opening in the device housing (e.g., housing 11, 12) providing access to the interior space to enable connection with the interior electrical connector of a peripheral device equipping the device to perform a new function. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 72. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210) controlling operation of the device (e.g., terminal 10); a portable power supply (e.g., battery pack 28) providing operating power to the computerized system (e.g., processor 210); a device housing (e.g., housing 11, 12) having a normal closed condition defining

an interior space within the device housing, and having an interior electrical connector recessed, at least in part, within the interior space; and the device (e.g., terminal 10) having an opening in the device housing (e.g., housing 11, 12) providing access to the interior electrical connector of a peripheral device equipping the device (e.g., terminal 10) to perform a new function. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 77. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210) controlling operation of the device (e.g., terminal 10); a device housing (e.g., housing 11, 12) having a normal closed condition defining an interior space within the device housing (e.g., housing 11, 12), and having an interior electrical connector recessed, at least in part, within the interior space; and the device (e.g., terminal 10) having an opening in the device housing (e.g., housing 11, 12) providing access to said interior space to enable connection with the interior electrical connector of a peripheral device equipping the device (e.g., terminal 10) to perform a new function. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 82. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210) controlling operation of the device (e.g., terminal 10); a device housing (e.g., housing 11, 12) having a normal closed condition defining an interior space within the device housing (e.g., housing 11, 12), and having an interior electrical connector recessed, at least in part, within the interior space; and the device having (e.g., housing 11, 12) an opening in the device housing providing access to the interior electrical connector of a peripheral device

equipping the device(e.g., terminal 10) to perform a new function. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, as set forth in claim 87, in a data communication system, a portable computerized data communication device (e.g., terminal 10) having a user interface (e.g., keypad 14) to enable a user to interact with the device (e.g., terminal 10) during data communication. The device (e.g., terminal 10) may have, for example, a computer processor (e.g., processor 210) connected therewith for controlling operation of the device and the device may have, for example, a battery (e.g., battery pack 28) to supply operating power to the computer processor (e.g., processor 210). The device (e.g., terminal 10) may include, for example, a device housing portion (e.g., housing 11, 12) with a peripheral device electrical connector accessible from the exterior of the housing portion (e.g., housing 11, 12) and a peripheral device circuit electrically coupled with the peripheral device electrical connector. See, e.g., specification at page 18, line 10 to page 19, line 14. The peripheral device circuit may have, for example, a peripheral device electrical connector fitting accessible from the exterior of the housing portion (e.g., housing 11, 12) and coupled with the computer processor (e.g., processor 210) via the peripheral device circuit for providing data communication with a peripheral device. See, e.g., specification at page 18, line 10 to page 19, line 14. The peripheral device electrical connector may be coupled with, for example, the computer processor (e.g., processor 210) via the peripheral device circuit. See, e.g., specification at page 18, line 10 to page 19, line 14. The housing portion (e.g., housing 11, 12) may provide, for example, operative access to the peripheral device electrical connector to enable a peripheral coupling to be received by the peripheral device electrical connector thereby to provide peripheral access to the computer processor via the peripheral device circuit. See, e.g., specification at page 18, line 10 to page 19, line 14. The peripheral device electrical connector may have, for example, a spatial region frontally thereof for accommodating a peripheral coupling. See, e.g., specification at page 18, line 10 to page 19, line 14.

Some embodiments according to some aspects of the present invention may provide, for example, in a data communication system, a portable computerized data communication device (e.g., terminal 10) as set forth, for example, in claim 91. The portable computerized data communication device (e.g., terminal 10) may include, for example, a user interface (e.g., keypad 14); a computerized system (e.g., processor 210), connected with the user interface (e.g., keypad 14), controlling operation of the device (e.g., terminal 10); a device housing (e.g., housing 11, 12) having an access opening; a cover (e.g., cap 18) releasably engaged with the housing (e.g., housing 11, 12); and a wireless communication module (e.g., communications module 348) coupled to the computerized system (e.g., processor 210) via the access opening. See, e.g., specification at page 18, line 10 to page 19, line 14.